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**Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 12/17/2014**

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<b>Instrument Serial Number:</b>	<b>010603</b>	<b>As of 17-Dec-14</b>
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<b>Start Date</b>	<b>End Date</b>	<b>Agency Name</b>
16-Dec-14		Chesterfield County PD
26-Aug-14	16-Dec-14	DFS Central Lab
31-Mar-14	26-Aug-14	Fairfax County PD
25-Sep-13	31-Mar-14	DFS Central Lab
14-Mar-13	25-Sep-13	Fairfax County PD
05-Nov-12	14-Mar-13	DFS Central Lab
24-May-12	05-Nov-12	Virginia Beach PD
27-Mar-12	24-May-12	DFS Central Lab
22-Nov-11	27-Mar-12	Richmond PD
13-Sep-10	22-Nov-11	DFS Central Lab
04-Jun-10	13-Sep-10	Intoximeters, Inc.
12-May-09	04-Jun-10	DFS Central Lab
18-Mar-09	12-May-09	Norfolk PD
04-Aug-08	18-Mar-09	DFS Central Lab

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# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010603 Worksheet Start Date 12/16/2014

Location Chesterfield ADC

Address 6900 Mimms Dr Chesterfield VA 23832

DFS Technician Michelle Billeter License No. 26417

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 753 Reference Barometer (mm HG) 754

Reference Barometer(RB)Serial # 009111 RB Calibration Due 5/19/2015

## Measurement Assurance Check

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>	0.304
0.300	0.297	0.288	0.305	<b>Sample 2</b>	0.303
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>	0.302
0.002		0.302	0.304		

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>	0.099
0.100	0.099	0.096	0.102	<b>Sample 2</b>	0.099
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>	0.099
0		0.099	0.099		

Dry gas standard Lot No. (with tank no.) AG425201-38

☐ Replaced dry gas standard (+O-ring)

☒ Installed at Location

☐ Removed to DFS-Central

Supplies

Mouthpieces	200
Certificates of Analysis	200
Operator Worksheet	200
Other:	

Notes:

Instrument Serial Number

010603

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

*Michelle B. Bitt*

Date

*12/17/14*

Issuing Analyst

*Michelle B. Bitt*

Date

*12/17/14**JPD*

**Intox EC/IR-II: Accuracy Check***Department of Forensic Science*

Serial Number: 010603      Test Number: 1391

Test Date: 12/16/2014      Test Time: 14:51 EST

Dry Gas Target: 0.297

Lot Number: AG428003-03      Exp Date: 10/07/2016

Tank Pressure: 321 psi      Barometric Pressure: 753 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:52
CHK	0.304	14:52
BLK	0.000	14:54
CHK	0.303	14:55
BLK	0.000	14:56
CHK	0.302	14:57

Test Status: *Success*

Calibration CRC: AD4641EA

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**Intox EC/IR-11: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010603      Test Number: 1392

Test Date: 12/16/2014      Test Time: 15:02 EST

Dry Gas Target: 0.099

Lot Number: AG425201-38      Exp Date: 09/09/2016

Tank Pressure: 1120 psi      Barometric Pressure: 753 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	15:03
CHK	0.099	15:03
BLK	0.000	15:05
CHK	0.099	15:06
BLK	0.000	15:07
CHK	0.099	15:08

Test Status: *Success*

Calibration CRC: AD4641EA

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COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED  INSTRUMENT, TEST,	NAME OF COURT  DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY  BILLETER, MICHELLE, M		AGENCY  DFS Central Lab
DFS LICENSE NUMBER  26417	LICENSE EXPIRES  10/01/2016	DATE TEST CONDUCTED  12/16/2014
TEST EQUIPMENT NUMBER  010603		

RESULTS: TIME SAMPLE TAKEN 15:16 EST  
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_\_.

BREATH TEST OPERATOR
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☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_ OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 17 Dec 2014 at 09:45

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## Test Results

Instrument Serial Number 010603

Test # 001393 Subject Test

Test Location 1 Department of  
Test Date 16 Dec 2014

Test Location 2 Forensic Science  
Test Time 15:10  
Remote/Local Local

Test Location 3  
System Check Passed

Operator's Last Name BILLETER  
Agency DFS Central Lab

Operator's First Name MICHELLE

Operator's Middle Initial M

License Number 26417

Card Serial Number 126417

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 16 Dec 2014 End Time 15:17

Result Time 15:16

Result Date 16 Dec 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 15:10

Data Type BLK

Sample Value 0.000

Sample Time 15:11

Data Type CHK

Sample Value 0.099

Sample Time 15:12

Data Type BLK

Sample Value 0.000

Sample Time 15:13

Data Type SUBJ

Sample Value 0.000

Sample Time 15:14

Data Type BLK

Sample Value 0.000

Sample Time 15:15

Data Type SUBJ

Sample Value 0.000

Sample Time 15:16

Data Type BLK

Sample Value 0.000

Sample Time 15:17

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG425201-38

Standard Expiration Date 09/09/2016

Tank Pressure 1120

Barometric Pressure 753 mmHg

Blow Sample Number 1 Blow Duration 4.04 sec

Blow Volume 1740 cc End-of-Blow Time 15:14

Blow Sample Number 2 Blow Duration 4.17 sec

Blow Volume 1761 cc End-of-Blow Time 15:16

Tamper Evident Stamp 48bf5655

Test Status Code 0

Test Status Success